m e	, i				
Under the Paperwork Reduction Act of 1995, no pers		Patent and Trader	nark Office;	PTO/SB/21 (09-04) e through 07/31/2006. OMB 0651-0031 U.S. DEPARTMENT OF COMMERCE t displays a valid OMB control number.	
& TRANSMITTAL	Application Number	10/840,001			
TRANSMITTAL	Filing Date	May 6, 2004	May 6, 2004		
FORM	First Named Inventor	Frank A. HUNLI	Frank A. HUNLETH et al.		
	Art Unit	2173			
(to be used for all correspondence after initial filing)	Examiner Name	Unassigned			
Total Number of Pages in This Submission	Attorney Docket Number	0320-010		· ·	
	01.0011750				
	CLOSURES (Check a	ii that apply)	7 After	Allowance Communication to TC	
Fee Transmittal Form	Drawing(s)	<u> </u>	Aitei	Allowance Communication to TC	
Fee Attached	Licensing-related Papers			al Communication to Board peals and Interferences	
Amendment/Reply	Petition			al Communication to TC al Notice, Brief, Reply Brief)	
After Final	Petition to Convert to a Provisional Application	L_	Propr	ietary Information	
Affidavits/declaration(s)	Power of Attorney, Revocati Change of Correspondence] Statu	s Letter	
Extension of Time Request	Terminal Disclaimer	 	Other below	Enclosure(s) (please Identify	
	Request for Refund		ssignment	Recordation Cover Sheet;	
executed Assignment; Sta					
Information Disclosure Statement					
Certified Copy of Priority Rem	Landscape Table on C	D			
Document(s)	idiks				
Reply to Missing Parts/ Incomplete Application					
Reply to Missing Parts					
under 37 CFR 1.52 or 1.53 under 37 CFR 1.52 or 1.53					
SIGNATURE Firm Name	OF APPLICANT, ATTO	RNEY, OR A	GENT		
Potomac Patent Group, PLLC					
Signature Sundantial Sez					
Printed name Steven M. duBois					
Date November 3, 2004		Reg. No. 35,0	23		
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CERTIFICATE OF TRANSMISSION/MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:					
Signature & W. A.	in Bois				
Typed or printed name Steven M. duBois	- -		Date	November 3, 2004	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
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for FY 2002

Patent fees are subject to annual revision.

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appoint to a conjection or line	ATTIRATION OFFICES IT DISDIAYS & VALID CONTROL NUMBER
Co	omplete if Known
Application Number	10/840,001
Filing Date	05/06/2004
First Named Inventor	Frank A. HUNLETH
Examiner Name	Unassigned
Group Art Unit	2173
Attorney Docket No.	0320-010

METHOD OF PAYMENT	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Small					
Account Number	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid				
Deposit	Code (\$) Code (\$)					
Account Name	105 130 205 65 Surcharge - late filing fee or oath	\$65.00				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
— See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action					
Check Credit card Money Other	113 1,840* 113 1,840* Requesting publication of SIR after					
FEE CALCULATION	Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
101 740 201 370 Utility filing fee	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 0.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional					
Ext <u>ra Claims below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 0 -20** = 0 X \$9 = \$0	143 460 243 230 Design issue fee					
Independent 0 - 3** = 0 X \$42 = \$0	144 620 244 310 Plant issue fee					
Multiple Dependent = \$0	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per groperty (times number of properties)	\$40.00				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination					
SUBTOTAL (2) (\$) 0.00	of a design application Other fee (specify)					
000101A2 (2)	(0) 105	00				
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 103	<u></u>				

SUBMITTED BY			Complete (ii	Complete (if applicable)		
Name (Print/Type)	Steven M. duBois	Registration No. (Attorney/Agent)	35,023	Telephone	540-361-1863	
Signature	AM - dulos			Date	11/03/2004	

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Page 1 of 2

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APPLICATION NUMBER

Steven M. duBois

PO Box 855

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/840,001

Potomac Patent Group, PLLC

McLean, VA 22101-0855

05/06/2004

Frank A. Hunleth

0320-010

CONFIRMATION NO. 7655

FORMALITIES LETTER

OC000000013723735*

Date Mailed: 09/03/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$65 for a Small Entity

\$65 Late oath or declaration Surcharge.

Mail Stop Missing Parts Replies should be mailed to:

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

11/08/2004 HVUONG1 00000101 10840001

01 FC:2051 65.00 OP

A copy of this notice <u>MUST</u> be returned with the reply.

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